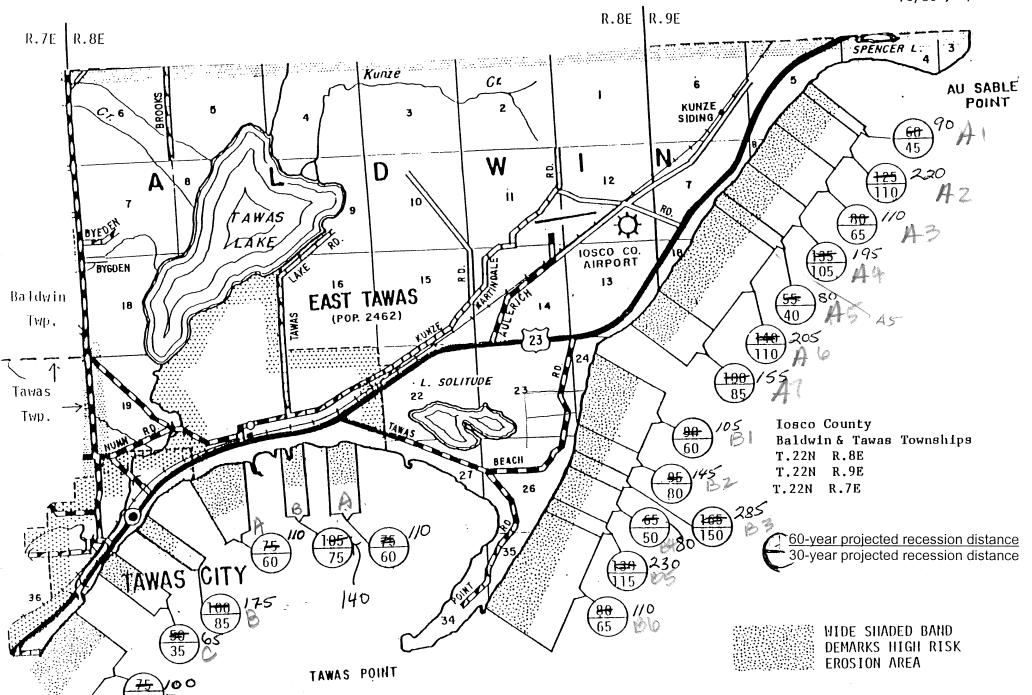
Amended Au\_\_t 1983;2/85 10/85;12/85



1977 Amended 8/83; 8/85; 10/85

# Department of Natural Resources Division of Land Resource Programs

High Risk Erosion Area Boundary and Breakpoint Descriptions

#### Tawas and Baldwin Townships, Iosco County\*

(Arranged from southwest to northeast, starting in Tawas City, Section 36, T22N, R7E.)

The northeast end of the high risk erosion area in Section 36, T22N, R7E, Tawas Township, lies 650 feet southwest of the center of the Tawas River Bridge on U.S. 23 in Tawas City.

The southwest end of the high risk erosion area lies at the Alabaster-Tawas Township boundary line.

The northeast end of the high risk erosion area in Section 30, T22N, R8E, Baldwin Township, lies 50 feet northeast of the centerline of Matthew Street extended in Tawas City.

The southwest end of the high risk erosion area in Section 36, T22N, R7E, Tawas Township, lies 1,050 feet northeast of the center of the Tawas River Bridge on U.S. 23 in Tawas City.

#### Baldwin Township:

The northeast end of the high risk erosion area in Section 30, T22N, R8E, lies 50 feet northeast of the centerline of First Street extended in Tawas City.

The southwest end of the high risk erosion area in Section 30, T22N, R8E, lies 800 feet southwest of the centerline of First Street extended in Tawas City.

The northeast end of the high risk erosion area in Section 29, T22N, R8E, lies 50 feet west of Locke Street extended in the city of East Tawas.

The southwest end of the high risk erosion area in Section 30, T22N, R8E, lies 790 feet northeast of the centerline of Oak Street in Tawas City.

The east end of the high risk erosion area in Section 28, T22N, R8E, lies 105 feet east of the center of Grant Street extended in the city of East Tawas.

The west end of the high risk erosion area in Section 29, T22N, R8E, lies 80 feet west of the center of Adams Street in the city of East Tawas.

The east end of the high risk erosion area in Section 28, T22N, R8E, lies 1,880 feet east of the intersection of U.S. 23 and Tawas Beach Road in the city of East Tawas.

The west end of the high risk erosion area in Section 28, T22N, R8E, lies 635 feet east of the center of Grant Street extended in the city of East Tawas.

Tawas and Baldwin Townships, Iosco County Page 2 of 3

The north end of the high risk erosion area in Section 24, T22N, R8E, lies at the end of Arbutus Road.

The south end of the high risk erosion area in Section 34, T22N, R8E, lies 620 feet southwest of the intersection of Section 34-35 line and the shoreline.

The breakpoint between the 60 foot and 80 foot minimum required setbacks lies 780 feet southwest of the end of Pontiac Street.

The breakpoint between the 80 foot and 150 foot minimum required setbacks lies 3,510 feet southwest of the end of Pontiac Street.

The breakpoint between the 150 foot and 50 foot minimum required setbacks is 4,450 feet southwest of the end of Pontiac Street.

The breakpoint between the 50 foot and 115 foot minimum required setbacks is at the southwest end of the Iosco Beach Club Road.

The breakpoint between the 115 foot and 65 foot minimum required setbacks is 2,165 feet northeast of Lake-to-Bay Street.

The north end of the high risk erosion area in Section 5, T22N, R9E, lies 125 feet southwest of the end of Sue Street.

The south end of the high risk erosion area in Section 13, T22N, R8E, lies 1,120 feet southwest along U.S. 23 from the intersection of U.S. 23 and Lake View Drive.

The breakpoint between the 45 foot and 110 foot minimum required setbacks lies 880 feet southwest from the end of Sue Street.

The breakpoint between the 110 foot and 65 foot minimum required setbacks is 545 feet north of Birchcrest Street.

The breakpoint between the 65 foot and 105 foot minimum required setbacks is 860 feet south of Walnut Street.

The breakpoint between the 105 foot and 40 foot minimum required setbacks is 455 feet northeast of the intersection of U.S. 23 and Woodland Beach Road.

The breakpoint between the 40 foot and 110 foot minimum required setbacks is 1,530 feet northeast of the intersection of Norway Street and U.S. 23.

Tawas and Baldwin Townships, Iosco County Page 3 of 3

The breakpoint between the 110 foot and 85 foot minimum required setbacks is 1,005 feet southwest of the intersection of Huron Street and U.S. 23.

\*Note: These boundary descriptions are considered approximate. The exact locations of these boundaries are indicated on aerial photographs on file with the DNR.



## Parcels in High Risk Erosion Areas of City of East Tawas, Iosco County

Date of Designation: February 10, 1986

Parcel Identification No.	Address	HREA*	Rate (feet/year)	30 yr PRD*	60 yr PRD*
35-121-F10-000-001-00	1322 Tawas Beach Rd	A1	1.6	60	110
35-121-F10-999-001-00	1318 Tawas Beach Rd	A1	1.6	60	110
35-121-F10-999-002-00	1320 Tawas Beach Rd	A1	1.6	60	110
35-121-F30-001-001-00	W Bay St	A1	1.6	60	110
35-121-F30-001-002-00	827 W Bay St	A1	1.6	60	110
35-121-F30-001-003-00	821 W Bay St	A1	1.6	60	110
35-121-F30-002-001-00	811 W Bay St	A1	1.6	60	110
35-121-F30-002-002-00	809 W Bay St	A1	1.6	60	110
35-121-F30-002-003-00	803 W Bay St	A1	1.6	60	110
35-121-N30-003-001-00	407 W Bay St	A1	1.6	60	110
35-121-N30-003-006-50	513 W Bay St	A1	1.6	60	110
35-121-N30-003-007-00	601 W Bay St	A1	1.6	60	110
35-121-N30-003-008-00	605 W Bay St	A1	1.6	60	110
35-121-N30-003-009-00	609 W Bay St	A1	1.6	60	110
35-121-N30-003-011-00	617 W Bay St	A1	1.6	60	110
35-121-N30-003-013-00	701 W Bay St	A1	1.6	60	110
35-121-N30-003-013-50	703 W Bay St	A1	1.6	60	110
35-121-N30-003-013-75	705 W Bay St	A1	1.6	60	110
35-121-N30-003-014-00	707 W Bay St	A1	1.6	60	110

HREA\* - Some parcels may be in multiple HREAs due to their large size.

30 yr PRD\* is the Projected Recession Distance (feet) landward from the Erosion Hazard Line for readily moveable structures including those structures 3,500 square feet or less and built on a basement, crawlspace or pilings. Additional restrictions may apply per Administrative Rules 281.21-22.

60 yr PRD\* is the Projected Recession Distance (feet) landward from the Erosion Hazard Line for non-readily moveable structures such as large structures and septic systems.

Designation runs with the land including subsequent splits. Absence of a property number does not guarantee the property is located outside of an HREA. Contact Great Lakes Shorelands staff, Water Resources Division, EGLE in Lansing or the local EGLE field office for assistance.



#### Parcels in High Risk Erosion Areas of City of East Tawas, Iosco County

Date of Designation: February 10, 1986

Parcel Identification No.	Address	HREA*	Rate (feet/year)	30 yr PRD*	60 yr PRD*
35-121-N30-003-014-50	709 W Bay St	A1	1.6	60	110
35-121-N30-003-015-00	711 W Bay St	A1	1.6	60	110
35-121-N30-003-016-00	715 W Bay St	A1	1.6	60	110
35-121-N30-003-017-00	719 W Bay St	A1	1.6	60	110
35-121-N30-003-019-00	801 W Bay St	A1	1.6	60	110
35-121-N30-003-020-00	803 W Bay St	A1	1.6	60	110
35-121-020-000-012-00	1108 E Bay St	A1	1.6	60	110
35-121-020-000-016-00	1032 E Bay St	A1	1.6	60	110
35-121-020-000-017-00	1034 E Bay St	A1	1.6	60	110
35-121-020-000-018-00	1036 E Bay St	A1	1.6	60	110
35-121-020-000-019-00	1038 E Bay St	A1	1.6	60	110
35-121-020-000-021-00	E Bay St	A1	1.6	60	110
35-121-040-999-001-00	W Bay St	A1	1.6	60	110
35-121-040-999-002-50	W Bay St	A1	1.6	60	110
35-121-T30-000-001-00	1316 Tawas Beach Rd	A1	1.6	60	110
35-121-T30-000-002-00	1314 Tawas Beach Rd	A1	1.6	60	110
35-121-T30-000-003-00	1300 Tawas Beach Rd	A1	1.6	60	110
35-121-T30-000-004-00	1282 Tawas Beach Rd	A1	1.6	60	110
35-121-T30-000-005-00	1280 Tawas Beach Rd	A1	1.6	60	110

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Date of Designation: February 10, 1986

Parcel Identification No.	Address	HREA*	Rate (feet/year)	30 yr PRD*	60 yr PRD*
35-121-T30-000-006-00	1276 Tawas Beach Rd	A1	1.6	60	110
35-121-T30-000-007-00	1274 Tawas Beach Rd	A1	1.6	60	110
35-121-T30-000-008-00	1238 Tawas Beach Rd	A1	1.6	60	110
35-121-T30-000-009-00	1236 Tawas Beach Rd	A1	1.6	60	110
35-121-T30-000-010-00	1268 Tawas Beach Rd	A1	1.6	60	110
35-121-T30-000-011-00	1226 Tawas Beach Rd	A1	1.6	60	110
35-121-T30-000-012-00	1258 Court Dr	A1	1.6	60	110
35-121-T30-000-013-00	Court Dr	A1	1.6	60	110
35-121-T30-000-014-01	1198 Court Dr	A1	1.6	60	110
35-121-T30-000-016-01	Court Dr	A1	1.6	60	110
35-121-T30-000-017-00	1170 Court Dr	A1	1.6	60	110
35-121-T30-000-018-00	1160 Court Dr	A1	1.6	60	110
35-121-T30-000-019-17	1128 E Bay St Unit 17	A1	1.6	60	110
35-121-T30-000-020-00	1110 E Bay St	A1	1.6	60	110
35-121-M10-000-005-00	724 E Bay St	B1	2.1	75	140
35-121-M10-000-008-00	718 E Bay St	B1	2.1	75	140
35-121-M10-000-010-00	708 E Bay St	B1	2.1	75	140
35-121-020-000-001-00	900 E Bay St	B1	2.1	75	140
35-121-020-000-001-50	902 E Bay St	B1	2.1	75	140

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